

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/523385.app.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L2	3	((("5901120") or ("5808979") or ("6584049")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/14 15:20
L3	43995	delayline (delay near2 line)	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L4	3076214	detect\$3 measur\$3 calculat\$3 discriminat \$3	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L5	192	L3 same L4 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L6	138093	slic\$4	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L7	100	L3 same L4 same L6	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L8	6	L7 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L9	485450	(delay time phase) near2 (difference change shift)	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L10	92621	L4 near10 L9	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L11	33906	(combinat\$7 sequential\$3) near2 logic	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L12	65	L10 same L11	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L13	2	L12 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L14	162594	logic\$2 near2 circuit	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L15	707	L10 same L14	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L16	17	L15 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L17	2999782	combinat\$7 sequential\$3	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20

L18	3076214	detect\$3 measur\$3 calculat\$3 discriminat \$3	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L19	485450	(delay time phase) near2 (difference change shift)	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L20	92621	L18 near10 L19	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L21	162594	logic\$2 near2 circuit	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L22	707	L20 same L21	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L23	82	L17 same L22	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L24	21	("4467462"   "4488276"   "4740940"   "4785441"   "5005163"   "5130963"   "5132948"   "5210732"   "5436877").PN. OR ("5808979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:20
L25	1	("5901120").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/14 15:20
L26	80949	photodetector (photo near2 detector)	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L27	1726548	angl\$3 tilt\$3 diagonal \$3	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L28	4556	L26 near10 L27	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L29	904	L28 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L30	27141	track near2 direction	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L31	89	L28 same L30 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L32	1549682	angl\$3	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L33	673	L26 same L32 same (quality noise signal- to-noise)	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L34	76	L33 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20

L35	19	("4314262"   "4771411"   "4789977"   "4804835"   "4817072"   "4823220"   "4824191"   "4826270"   "4835378"   "4835761"   "4904856").PN. OR ("5408450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:20
L36	1	("6584049").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/14 15:20
L37	2	("5617389").PN. OR ("6584049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:20
L38	9	("4585933"   "4742218"   "5357499"   "5359591").PN. OR ("5617389").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/14 15:20
L39	3076214	detect\$3 measur\$3 calculat\$3 discriminat \$3	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L40	485450	(delay time phase) near2 (difference change shift)	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L41	68598	L39 near4 L40	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L42	58531	ris\$4 near2 edge	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L43	43221	fall\$4 near2 edge	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L44	131025	(photo beam light) near2 detector photodetector	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L45	34605	combinat\$6 near3 logic	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L46	6362	sequential near3 logic	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L47	1	L41 and L42 and L43 and L44 and L45 and L46	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L48	308	L41 and L42 and L43 and L44	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20

L49	119	L48 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L50	57373	phase near3 compar \$6	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L51	283	((369/124.14) or (369/124.15)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/14 15:20
L52	110941	(low adj pass lowpass) near2 filter	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L53	2750	L52 near6 (adder subtractor)	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20
L54	7	L53 and L51	US-PGPUB; USPAT	OR	ON	2008/05/14 15:20

5/ 14/ 2008 3:28:30 PM

C:\Documents and Settings\clamb\My Documents\EAST\Workspaces\ 10523385 Delay  
Detector.wsp